

**INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/EP2004/012737

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 259 695 B1 (OFEK YORAM) 10 July 2001 (2001-07-10) column 3, lines 36-41 column 5, line 29 - column 6, line 6 column 8, line 56 - column 10, line 14 figures 1-3	1,2,8,9
X	WO 02/073901 A (MALOMSOKY SZabolcs ;ERICSSON TELEFON AB L M (SE)) 19 September 2002 (2002-09-19) page 3, line 4 - page 6, line 13 figures 3-5	1,8
X	EP 1 248 436 A (PACE MICRO TECH PLC) 9 October 2002 (2002-10-09) paragraphs '0006! - '0013!	1,8

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*8\* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

10 January 2005

17/01/2005

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International Application No
PCT/EP2004/012737

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 094 420 A (LEMIEUX YVES) 25 July 2000 (2000-07-25) column 2, line 31 - column 4, line 20 figures 2,3	1-10

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Information on patent family members

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PCT/EP2004/012737	

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